

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 Claims 1 - 33 (canceled)

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1 34 (Previously added) A method for establishing an
2 electrical connection to or in a hearing apparatus comprising the
3 step of establishing said electrical connection by assembling a
4 series capacitor by assembling one part comprising one capacitor
5 plate to a second part comprising another capacitor plate.

1 35. (Previously added) The method of claim 34, further
2 comprising the step of assembling said series capacitor by
3 exploiting a part of a casing of said hearing apparatus as a
4 dielectricum of said capacitor.

1 36. (Previously added) The method of claim 35, further
2 comprising selecting a material of said part of said casing to be
3 equal to a material of said casing adjacent to said part of said
4 casing.

1 37. (Previously added) The method of claim 34, further
2 comprising the step of mechanically holding said capacitor together
3 magnetically.

1 38. (Previously added) The method of claim 37, further
2 comprising automatically aligning said one and second parts by
3 establishing magnetically said holding.

1 39. (Previously added) The method of claim 34, further
2 comprising the step of establishing said electrical connection to a
3 cable from said hearing apparatus.

1 40. (Previously added) The method of claim 34, thereby
2 establishing said connection from said hearing apparatus to a one-
3 lead electrical cable.

1 41. (Previously added) The method of claim 34, thereby
2 establishing via said connection a connection to an optical cable.

1 42. (Previously added) The method of claim 34, further
2 comprising the step of establishing by said connection electric
3 contact to an individual's body carrying said hearing apparatus,
4 thereby selecting the individual's body as one capacitor plate.


1 43. (Previously added) The method of claim 42, thereby
2 applying via said connection a reference potential to electronics
3 within said apparatus.

1 44. (Previously added) The method of claim 34, wherein said
2 hearing apparatus is a hearing aid apparatus.

1 45. (Previously added) The method of claim 34, wherein said
2 hearing apparatus is an in-the-ear hearing apparatus or an outside-
3 the-ear hearing apparatus.

1 46. (Previously added) The method of claim 34, wherein said
2 hearing apparatus is an earphone apparatus.

1 47. (Previously added) The method of claim 34, further
2 comprising establishing a connection from said hearing apparatus to
3 a remote transmitter module via said connection.

 1 48. (Previously added) The method of claim 34, further
2 comprising the step of establishing by said connection a connection
3 from said hearing apparatus to a remote programming unit.

1 49. (Previously added) The method of claim 34, further
2 comprising the step of establishing via said connection an
3 operational link from said hearing apparatus to a second hearing
4 apparatus.

1 50. (Previously added) The method of claim 34, further
2 comprising the step of providing transmission of digital signals
3 through said connection.

1 51. (Previously added) A hearing apparatus with a detachable
2 electric connection, said connection comprising a capacitance, a
3 part of a casing of said hearing apparatus forming a dielectricum
4 of said capacitance, and further comprising one plate of said
5 capacitance adjacent said part.

1 52. (Previously added) The apparatus of claim 51, wherein
2 said part is of a material which is equal to a material of said
3 casing adjacent said part.

1 53. (Previously added) The apparatus of claim 51, wherein
2 said electric connection is a connection to the outside of said
3 hearing apparatus.

1 54. (Previously added) The apparatus of claim 53, wherein
2 said electric connection is a connection to one of a cable and of a
3 body of an individual carrying said apparatus.

1 55. (Previously added)) The apparatus of claim 53, wherein
2 said cable is a one-lead cable.

1 56. (Previously added) The apparatus of claim 51, wherein
2 said electrical connection is operationally connected to an optical
3 cable.

1 57. (Previously added) The apparatus of claim 51, wherein
2 said electric connection is detachably held together by means of
3 cooperating magnetic parts.

1 58. (Previously added) The apparatus of claim 57, further
2 comprising guiding members ensuring proper alignment of said
3 capacitance when establishing said electric connection.

1 59. (Previously added) The apparatus of claim 51, wherein
2 said part forming said dielectricum has a surface exposed to
3 ambient whenever said detachable electric connection is detached.

1 60. (Previously added) The apparatus of claim 59, wherein
2 said surface of said part is flush with an outer surface of said
3 casing adjacent said part.

1 61. (Previously added) The apparatus of claim 51, wherein
2 said apparatus comprises a contact electrode exposed to ambient at
3 an area of said hearing apparatus contacting a human body when
4 carried by an individual and wherein said electrode is a reference
5 potential electrode for electronics of said hearing apparatus.

1 62. (Previously added) The apparatus according to claim 51,
2 wherein said detachable connection establishes an electric
3 connection to a one-lead cable connectable to a second hearing
4 apparatus and wherein there is provided at said one apparatus a
5 reference potential electrode at an outer surface of said casing

6 contacting a human body.

1 63. (Previously added) The apparatus of claim 62, wherein
2 said reference potential electrode comprises a capacitance plate, a
3 dielectrical material covering said plate and having a surface
4 exposed to ambient.

1 64. (Previously added) The apparatus of claim 51 being a
2 hearing aid apparatus.

① 1 65. (Previously added) The apparatus of claim 51 being an
2 outside-the-ear or an inside-the-ear hearing apparatus.

1 66. (Previously added) The apparatus of claim 51, further
2 comprising a remote transmitter module operationally connectable to
3 said hearing apparatus via said detachable connection.

1 67. (Previously added) The apparatus of claim 51, further
2 comprising a remote control unit for said hearing apparatus being
3 connectable to said hearing apparatus via said detachable
4 connection.

1 68. (Previously added) The apparatus of claim 51, further
2 comprising a second hearing apparatus, said one and said second
3 apparatus being interconnected via said detachable connection.
